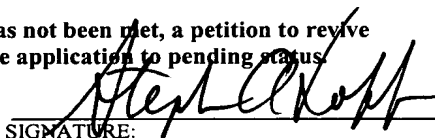


DT07 Rec'd PCT/PTO 09 JUL 2004

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|---|-------------------------------------|--|--|--|--|
| FORM PTO 1390 (REV 10-2003) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTORNEY'S DOCKET NUMBER Z0200.0001/P001 | |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | U.S. APPLICATION NO. (If known, see 37 CFR 1.55) 10/501089 | |
| | | | | | |
| INTERNATIONAL APPLICATION NO. PCT/EP03/01539 | | INTERNATIONAL FILING DATE 15 February 2003 | | PRIORITY DATE CLAIMED 18 February 2002 | |
| TITLE OF INVENTION PROCESS FOR THE SELECTIVE REMOVAL OF SULPHUR COMPOUNDS FROM SYNTHESIS GAS | | | | | |
| APPLICANT(S) FOR DO/EO/US Jens-Henrik B. Hansen et al. | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | |
| 1. | <input checked="" type="checkbox"/> | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | |
| 2. | <input type="checkbox"/> | This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371. | | | |
| 3. | <input checked="" type="checkbox"/> | This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | |
| 4. | <input checked="" type="checkbox"/> | The US has been elected (Article 31). | | | |
| 5. | <input checked="" type="checkbox"/> | A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | |
| | a. | <input checked="" type="checkbox"/> | is attached hereto (required only if not communicated by the International Bureau). | | |
| | b. | <input checked="" type="checkbox"/> | has been communicated by the International Bureau. | | |
| | c. | <input type="checkbox"/> | is not required, as the application was filed in the United States Receiving Office (RO/US). | | |
| 6. | <input type="checkbox"/> | An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). | | | |
| | a. | <input type="checkbox"/> | is attached hereto. | | |
| | b. | <input type="checkbox"/> | has been previously submitted under 35 U.S.C. 154(d)(4). | | |
| 7. | <input checked="" type="checkbox"/> | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) | | | |
| | a. | <input type="checkbox"/> | are attached hereto (required only if not communicated by the International Bureau). | | |
| | b. | <input checked="" type="checkbox"/> | have been communicated by the International Bureau. | | |
| | c. | <input type="checkbox"/> | have not been made; however, the time limit for making such amendments has NOT expired. | | |
| | d. | <input type="checkbox"/> | have not been made and will not be made. | | |
| 8. | <input type="checkbox"/> | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). | | | |
| 9. | <input type="checkbox"/> | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). | | | |
| 10. | <input type="checkbox"/> | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | |
| 11. | <input checked="" type="checkbox"/> | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | |
| 12. | <input type="checkbox"/> | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | |
| 13. | <input checked="" type="checkbox"/> | A preliminary amendment. | | | |
| 14. | <input type="checkbox"/> | An Application Data Sheet under 37 CFR 1.76. | | | |
| 15. | <input type="checkbox"/> | A substitute specification. | | | |
| 16. | <input type="checkbox"/> | A power of attorney and/or change of address letter. | | | |
| 17. | <input type="checkbox"/> | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | |
| 18. | <input type="checkbox"/> | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | |
| 19. | <input type="checkbox"/> | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | |
| 20. | <input checked="" type="checkbox"/> | Other items or information: Copies of International Search Report, International Preliminary Examination Report and Annexes | | | |

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.51) 107501089 | | INTERNATIONAL APPLICATION NO. PCT/EP03/01539 | | ATTORNEY'S DOCKET NUMBER H0610.0368/P368 | |
| 21. <input checked="" type="checkbox"/> The following fees are submitted: | | | | CALCULATIONS PTO USE ONLY | |
| BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)): | | | | | |
| <input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00 | | | | | |
| <input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00 | | | | | |
| <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 | | | | | |
| <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 | | | | | |
| <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 | | | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)). | | | | | |
| | | | | | |
| | | | | | |
| CLAIMS | | NUMBER FILED | | NUMBER EXTRA | |
| Total claims | | 3-20 = | | x | |
| Independent claims | | 2-3 = | | x | |
| MULTIPLE DEPENDENT CLAIM(s) (if applicable) | | | | + | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ 920.00 | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | \$ | |
| SUBTOTAL = | | | | \$ 920.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). | | | | \$ | |
| TOTAL NATIONAL FEE = | | | | \$ 920.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | \$ | |
| TOTAL FEES ENCLOSED = | | | | \$ 920.00 | |
| | | | | Amount to be refunded: \$ | |
| | | | | charged: \$ | |
| a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. | | | | | |
| b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | |
| c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>04-1073</u> . A duplicate copy of this sheet is enclosed. | | | | | |
| d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. | | | | | |
| SEND ALL CORRESPONDENCE TO: Stephen A. Soffen DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 (202) 828-4879 CUSTOMER NUMBER: 24998 | | | | | |
| | | | | SIGNATURE:  | |
| | | | | NAME: Stephen A. Soffen | |
| | | | | REGISTRATION NUMBER: 31,063 | |